#3

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q68216

Kenji TAMURA, et al.

Appln. No.: National Stage Entry of PCT/JP03/00490 filed January 21, 2003

Confirmation No.: Unknown Group Art Unit: Unknown

Filed: July 20, 2004 Examiner: Unknown

For: PHOSPHORUS-CONTAINING URETHANE(METH)ACRYLATE COMPOUNDS

AND PHOTOSENSITIVE COMPOSITIONS

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.97 and 1.98

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents, other than any U.S. patents and patent publications, is submitted herewith.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after filing a request for continued examination (RCE) under §1.114, and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

INFORMATION DISCLOSURE STATEMENT National Stage Entry of PCT/JP03/00490 filed January 21, 2003

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for foreign language documents, Applicant submits the following explanations:

English language abstracts, submitted herewith, constitute concise statements of relevance for Japanese Patent Publication Nos. 09-325490, 11-242331, 09-235449, 10-306201, and 11-271967.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this paper is attached.

Respectfully submitted,

Registration No. 33,725

Bruce E. Kramer

SUGHRUE MION, PLLC

Telephone: (202) 293-7060 Facsimile: (202) 293-7860

washington office 23373 customer number

Date: July 20, 2004

10/501864

Substitute for Form 1449 A & B/PTO

1

Sheet

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

of 1

Conquie if Known 2 0 00L 2004				
	National Stage Entry of PCT/JP03/00490 filed January			
Application Number	21, 2003			
Confirmation Number	Unknown			
Filing Date	July 20, 2004			
First Named Inventor	Kenji TAMURA			
Art Unit	Unknown			
Examiner Name	Unknown			
Attorney Docket Number	Q68216			

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number			
		Number	Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
	4	US 4,082,634		04-04-1978	Chang
		US 3,925,335		12-09-1975	Kuehn
		US			

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date	Name of Patentee or	m 14 6
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation ⁶
		EP	1 238 997	A1	09-11-2002	UCB SA	
		wo	00 52016	A1	09-08-2000	DEN BERGEN HUGUES VAN	
		WO	95 02004	A1	01-19-1995	DSM NV	
		JP	09-325490	Α	12-16-1997	HITACHI CHEM CO LTD	Abstract
		JP	11-242331	A	09-07-1999	HITACHI CHEM CO LTD	Abstract
		JP	09-235449	A	09-09-1997	TORAY IND INC	Abstract
		JP	10-306201	A	11-17-1998	TORAY IND INC	Abstract
		JP	11-271967	A	10-08-1999	HITACHI CHEM CO LTD	Abstract

	NON PATENT LITERATURE DOCUMENTS		
	PATENT ABSTRACTS OF JAPAN vol. 008, no. 279 (C-257), December 20, 1984		
	PATENT ABSTRACTS OF JAPAN vol. 2000, no. 14, March 5, 2001		
	International Search Report, dated 04/16/2003		
		No. ¹ journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published. PATENT ABSTRACTS OF JAPAN vol. 008, no. 279 (C-257), December 20, 1984 PATENT ABSTRACTS OF JAPAN vol. 2000, no. 14, March 5, 2001	

Examiner Signature	Date Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to indicate here if English language Translation is attached.